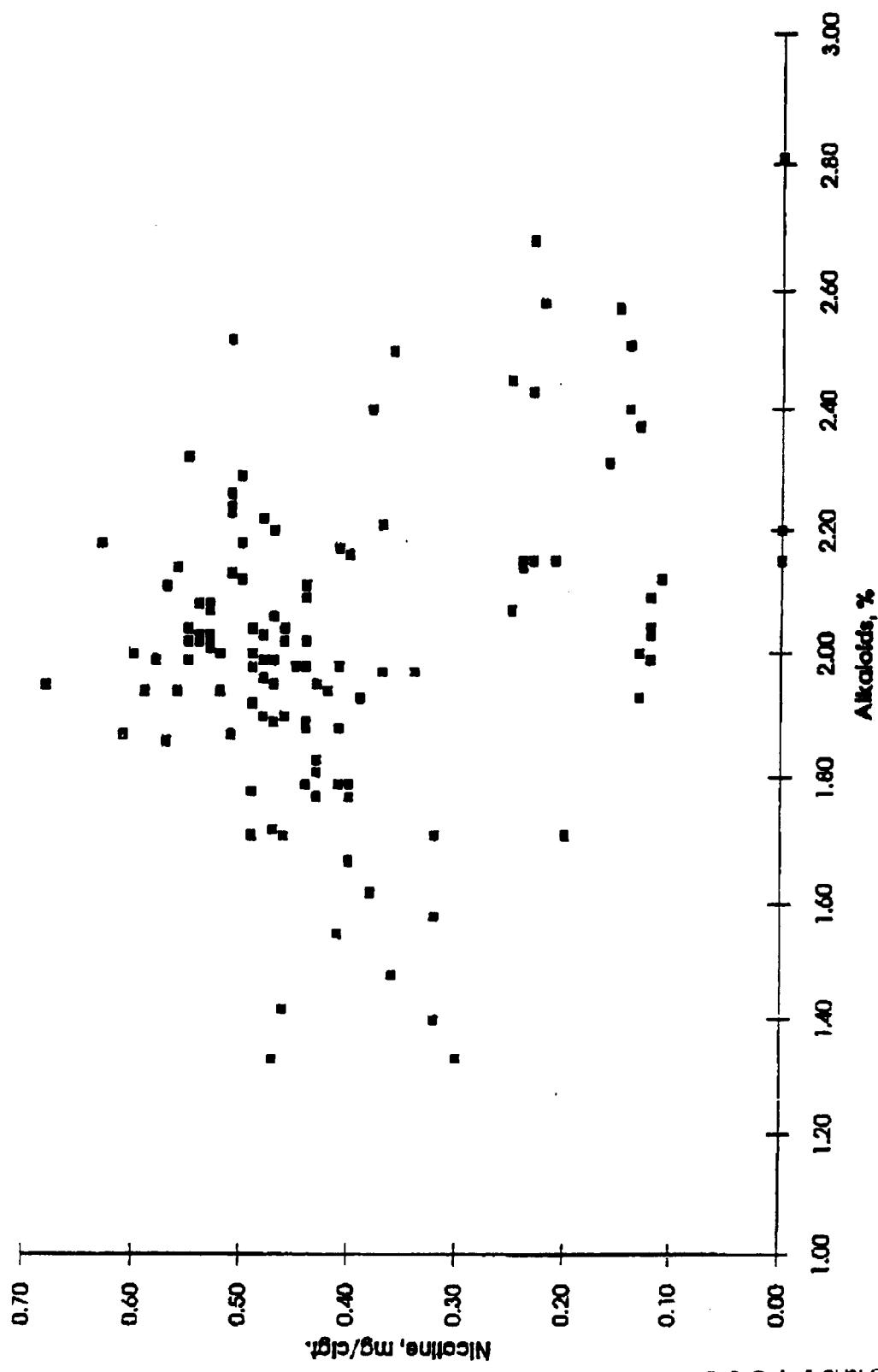


Philip Morris U.S.A.
ConfidentialUltra Low Tar Brands (<=6 mg. tar) compiled for litigation
Tar, Nicotine, Alkaloids
Most Recent CI Data

Brand	Alk, %	Nic, mg/cig.	Tar, mg/cig.	Date
BRONSON ULTRA LIGHTS KING SIZE	1.99	0.58	6.4	8/1/92
GPC ULTRA LIGHTS KING SIZE	1.71	0.46	6.4	11/1/93
KOOL ULTRA MENTHOL 85	2.18	0.63	6.4	6/1/92
MALIBU ULTRA LIGHTS 100	1.86	0.57	6.4	6/1/92
PRIME ULTRA LIGHTS 100 20'S (SOFT PACK)	1.94	0.59	6.4	11/1/92
PRIVATE STOCK ULTRA LIGHTS 100	1.87	0.61	6.4	7/1/92
TRUE 100 (30X2)	2.29	0.50	6.4	5/1/91
VIRGINIA SLIMS SUPERSLIMS	2.23	0.51	6.4	9/1/93
VIRGINIA SLIMS SUPERSLIMS MENTHOL BOX	2.20	0.47	6.3	9/1/93
BRIGHT MENTHOL 85	1.71	0.49	6.2	11/1/87
BRIGHT MENTHOL 100	1.33	0.47	6.2	6/1/87
WORTH ULTRA LIGHTS 100	2.00	0.60	6.2	7/1/92
TRUE 85	2.32	0.55	6.1	4/1/94
WORTH ULTRA LIGHTS	1.92	0.49	6.1	1/1/91
BRISTOL ULTRA LIGHTS 100	2.06	0.47	6.0	11/1/92
ECONIC BUY ULTRA LIGHTS 100	1.94	0.66	6.0	8/1/92
CARLTON SLIMS DELUXE MENTHOL 100 BOX	2.08	0.54	5.9	7/1/87
CLASS 'A' ULTRA LIGHTS KING SIZE	2.03	0.54	5.9	8/1/92
L&M ULTRA LIGHTS 30/PACK	1.87	0.51	5.9	4/1/91
MERIT ULTRA LIGHTS 100	2.11	0.57	5.9	4/1/94
MISTY ULTRA LIGHTS 100 20'S SLIMS (BOX)	2.02	0.54	5.9	8/1/93
CAMEL ULTRA LIGHTS KING SIZE (CONVERTIBLE BOX)	1.42	0.46	5.8	9/1/93
DORAL ULTRA LIGHTS 100	1.56	0.41	5.8	5/1/94
SALEM ULTRA LIGHTS MENTHOL 85	2.04	0.49	5.8	8/1/93
VALUETIME ULTRA LIGHTS KING SIZE	2.01	0.53	5.8	8/1/92
CAMEL ULTRA LIGHTS 85 (BOX)	1.96	0.48	5.7	8/1/93
MISTY ULTRA LIGHTS MENTHOL 100 20'S SLIMS (BOX)	2.00	0.49	5.7	8/1/93
RAINBOW ULTRA LIGHTS 100	2.02	0.66	5.7	7/1/92
SCOTCH BUY ULTRA LIGHTS 100	1.99	0.55	5.7	7/1/92
SAVVY ULTRA LIGHTS 100	2.18	0.50	5.7	11/1/89
TOURNÉY ULTRA LIGHTS 100	2.03	0.54	5.7	6/1/92
VANTAGE ULTRA LIGHTS MENTHOL 100	1.83	0.43	5.7	7/1/87
WORTH ULTRA LIGHTS KING SIZE	1.72	0.47	5.7	7/1/92
YOURS ULTRA LIGHTS KING SIZE	2.08	0.63	5.7	6/1/92
BRONSON ULTRA LIGHTS 100	2.00	0.62	5.6	8/1/92
RALEIGH EXTRA ULTRA LIGHTS 100	1.77	0.43	5.6	8/1/93
VANTAGE ULTRA LIGHTS MENTHOL 85	1.79	0.40	5.6	8/1/87
YOURS ULTRA LIGHTS 100	2.03	0.53	5.6	6/1/92
BASIC ULTRA LIGHTS 100	1.90	0.46	5.5	4/1/94
B & H DELUXE ULTRA LIGHTS 100 (BOX)	2.04	0.46	5.5	4/1/94
CLASS 'A' ULTRA LIGHTS MENTHOL 100	2.00	0.52	5.5	8/1/92
CAMBRIDGE ULTRA LOW TAR	1.95	0.47	5.5	12/1/93
CAPRI ULTRA 100 MENTHOL (BOX)	1.89	0.44	5.5	2/1/94
CARLTON SLIMS DELUXE 100 BOX	1.98	0.49	5.5	7/1/87
KOOL ULTRA MENTHOL 100	1.95	0.68	5.5	1/1/93
TAREYTON LIGHTS KING SIZE	2.12	0.50	5.5	3/1/91
VANTAGE ULTRA LIGHTS 85	1.90	0.48	5.5	5/1/94
BEST BUY ULTRA LIGHTS KING SIZE	2.02	0.46	5.4	9/1/92
CAMEL ULTRA LIGHTS KS	1.95	0.43	5.4	9/1/93
VIRGINIA SLIMS ULTRA LIGHTS 100 (BOX)	2.03	0.48	5.4	4/1/94
VALUETIME ULTRA LIGHTS 100	2.02	0.53	5.4	8/1/92
WINSTON ULTRA LIGHTS (BOX)	2.14	0.56	5.4	10/1/91
B & H DELUXE ULTRA LIGHTS MENTHOL 100 (BOX)	1.98	0.44	5.3	4/1/94
GPC ULTRA LIGHTS 100	1.67	0.40	5.3	4/1/94
GPC ULTRA LIGHTS 100 MENTHOL	1.81	0.43	5.3	12/1/93
SINCERELY YOURS ULTRA LIGHTS 100	2.07	0.53	5.3	6/1/92
VIRGINIA SLIMS ULTRA LIGHTS MENTHOL 100 (BOX)	1.96	0.43	5.3	7/1/93
CARLTON 120	2.26	0.51	5.2	1/1/93
DORAL ULTRA LIGHTS 85	1.62	0.38	5.2	5/1/94
GPC ULTRA LIGHTS KING SIZE MENTHOL	1.77	0.40	5.2	11/1/93

Philip Morris U.S.A.
ConfidentialUltra Low Tar Brands (<=6 mg. tar) compiled for litigation
Tar, Nicotine, Alkaloids
Most Recent CI Data

Brand	AIR, %	NIC, mg/ciggt.	TAR, mg/ciggt.	Date
PYRAMID ULTRA LIGHTS 100	2.04	0.55	5.2	10/1/92
MERIT ULTRA LIGHTS MENTHOL 100	1.94	0.52	5.1	6/1/92
SCOTCH BUY ULTRA LIGHTS KING SIZE	1.78	0.49	5.1	7/1/92
VANTAGE ULTRA LIGHTS 100	1.98	0.46	5.1	8/1/93
BASIC ULTRA LIGHTS KING SIZE	1.88	0.41	5.0	4/1/94
TRUE MENTHOL 85	2.24	0.51	6.0	6/1/92
BEST BUY ULTRA LIGHTS 100	1.99	0.47	4.9	9/1/92
DORAL II MENTHOL 85	2.02	0.44	4.9	11/1/94
BEST VALUE ULTRA LIGHTS 100	1.40	0.32	4.8	3/1/94
BARCLAY 100	1.98	0.44	4.8	2/1/92
KENT III ULTRA LIGHTS 100	2.52	0.51	4.8	4/1/92
KOOL ULTRA LIGHTS 100	2.16	0.40	4.8	7/1/90
MONARCH ULTRA LIGHTS KING SIZE	1.48	0.36	4.8	9/1/93
SALEM ULTRA LIGHTS MENTHOL 100	1.93	0.39	4.8	5/1/94
WINSTON ULTRA LIGHTS (BOX)	2.19	0.51	4.8	10/1/91
BEST VALUE ULTRA LIGHTS KING SIZE	1.99	0.48	4.7	5/1/92
CARLTON MENTHOL 120	2.22	0.48	4.7	1/1/93
HIGHWAY ULTRA LIGHTS 85 (SOFT PACQ)	1.79	0.44	4.7	10/1/92
MERIT ULTRA LIGHTS BOX	2.17	0.41	4.7	9/1/93
BEST CHOICE ULTRA LIGHTS KING SIZE 20'S (SP)	1.89	0.47	4.6	10/1/92
HIGHWAY ULTRA LIGHTS 100 (SOFT PACQ)	1.79	0.41	4.6	10/1/92
MONARCH ULTRA LIGHTS 100	1.58	0.32	4.6	5/1/94
DORAL II 85	1.94	0.42	4.5	11/1/94
TRUE LONG SIZE (BOX)	2.21	0.37	4.5	6/1/91
BEST CHOICE ULTRA LIGHTS 100 20'S (SP)	2.11	0.44	4.4	10/1/92
MERIT ULTRA LIGHTS 85	2.09	0.44	4.4	4/1/94
QUALITY BLEND ULTRA LIGHTS 100 (SOFT PACQ)	1.33	0.30	4.4	1/1/94
MERIT ULTRA LIGHTS MENTHOL 85	1.98	0.41	4.2	6/1/92
STERLING ULTRA LIGHTS 100	1.97	0.34	4.2	9/1/93
STERLING ULTRA LIGHTS MENTHOL 100	1.71	0.32	4.2	9/1/93
WINSTON ULTRA LIGHTS 100	1.97	0.37	4.2	5/1/94
CLASS 'A' ULTRA LIGHTS 100	1.98	0.41	4.1	8/1/92
STYLE ULTRA LIGHTS (BOX)	2.50	0.36	3.8	5/1/91
KENT III ULTRA LIGHTS 85	2.40	0.38	3.4	6/1/92
BARCLAY MENTHOL 100	2.07	0.25	3.2	3/1/87
CAMBRIDGE LOWEST 100	2.14	0.24	2.7	12/1/93
KOOL ULTRA LIGHTS KING SIZE	2.15	0.24	2.7	7/1/90
CAMBRIDGE LOWEST KING SIZE	2.45	0.25	2.6	9/1/93
BRISTOL LOWEST 100	2.43	0.23	2.4	10/1/92
CARLTON 100	2.15	0.23	2.4	5/1/94
NOW MENTHOL 100	1.71	0.20	2.4	6/1/93
MERIT ULTIMA 100	2.58	0.22	2.3	7/1/93
MERIT ULTIMA 100 (BOX)	2.68	0.23	2.2	1/1/93
NOW 100	2.15	0.21	2.1	5/1/94
BARCLAY MENTHOL 85	2.03	0.12	1.8	10/1/87
CARLTON 85	2.31	0.16	1.8	5/1/94
BARCLAY 80 BOX	2.00	0.13	1.7	7/1/87
NOW MENTHOL 85	1.93	0.13	1.5	8/1/93
BARCLAY 85	1.99	0.12	1.4	7/1/93
CAMBRIDGE 85	2.04	0.12	1.4	3/1/87
MERIT ULTIMA KS BOX	2.51	0.14	1.4	9/1/93
NOW 85	2.09	0.12	1.4	8/1/93
CARLTON 100 (BOX)	2.40	0.14	1.4	6/1/91
BRISTOL LOWEST KING SIZE	2.37	0.13	1.2	3/1/93
MERIT ULTIMA KS	2.57	0.15	1.2	1/1/93
CARLTON MENTHOL 85	2.12	0.11	1.1	7/1/93
CARLTON 100 (BOX)	2.09	0.12	0.9	8/1/93
ULTRA CARLTON KING SIZE BOX	2.15	0.00	0.9	1/1/92
NOW 80 BOX	2.81	0.00	0.1	7/1/90
CAMBRIDGE 85 BOX	2.15	0.00	0.0	9/1/87
CARLTON KING SIZE (BOX)	2.20	0.00	0.0	7/1/85

Philip Morris U.S.A.
ConfidentialUltra Low Tar Brands (<=6 mg tar) compiled for litigation
Alkaloids (%) vs. Nicotine (mg/clgt.)
Most Recent CI Data

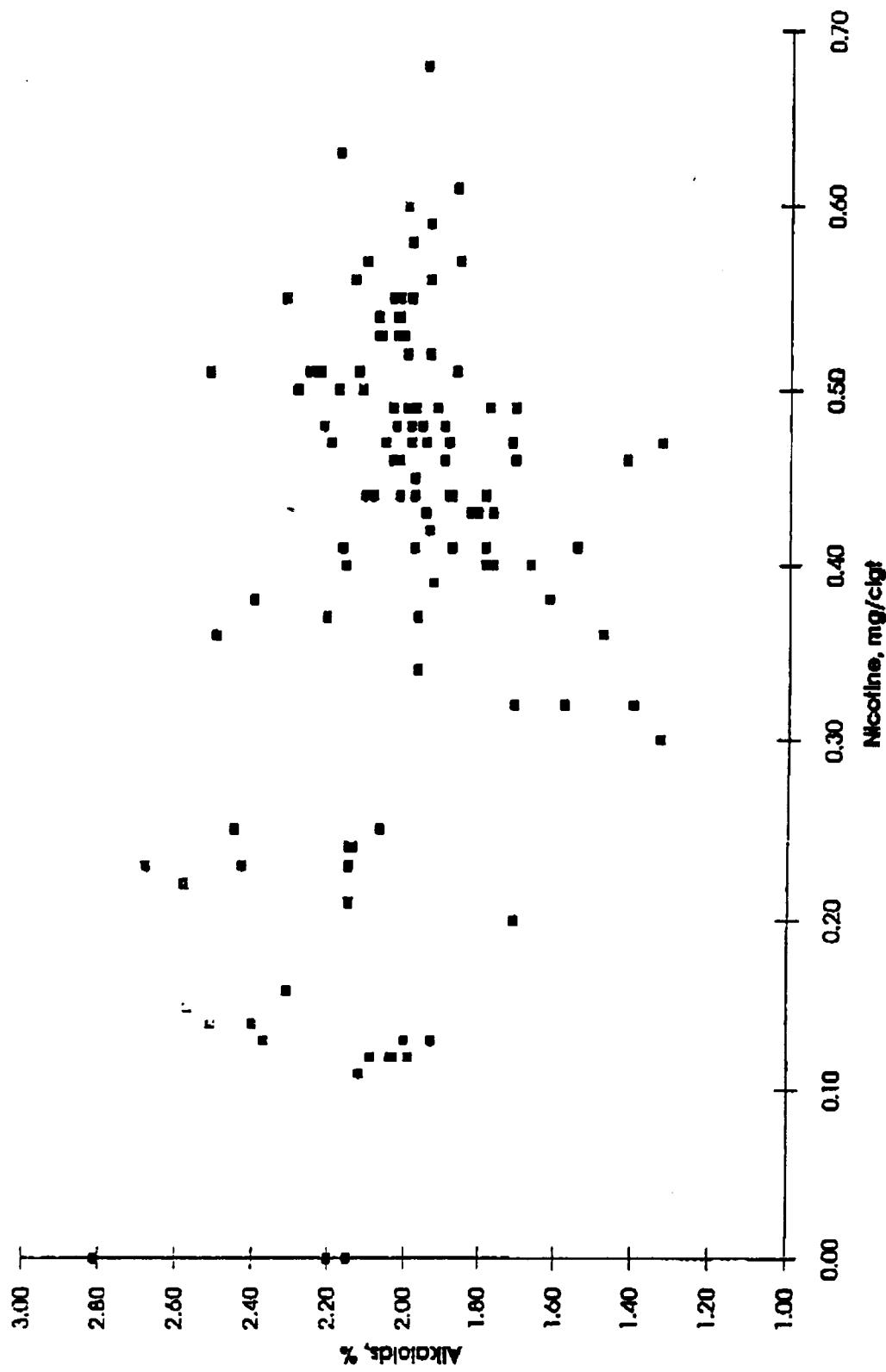
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Ultra Low Tar Brands (<6 mg tar) compiled for Migration
Nicotine (mg/cig.) vs. Alkaloids (%)
Most Recent CI Data

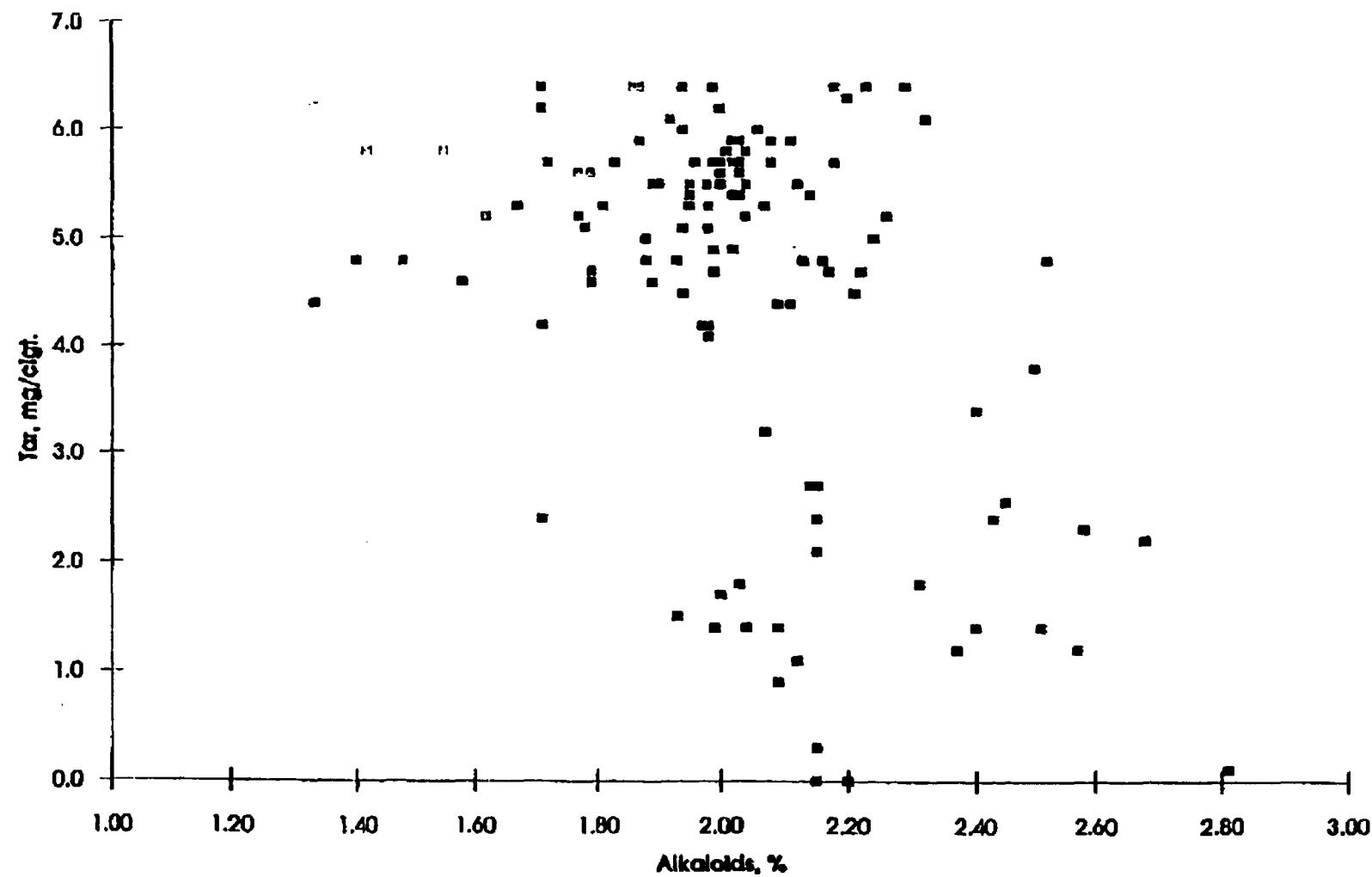


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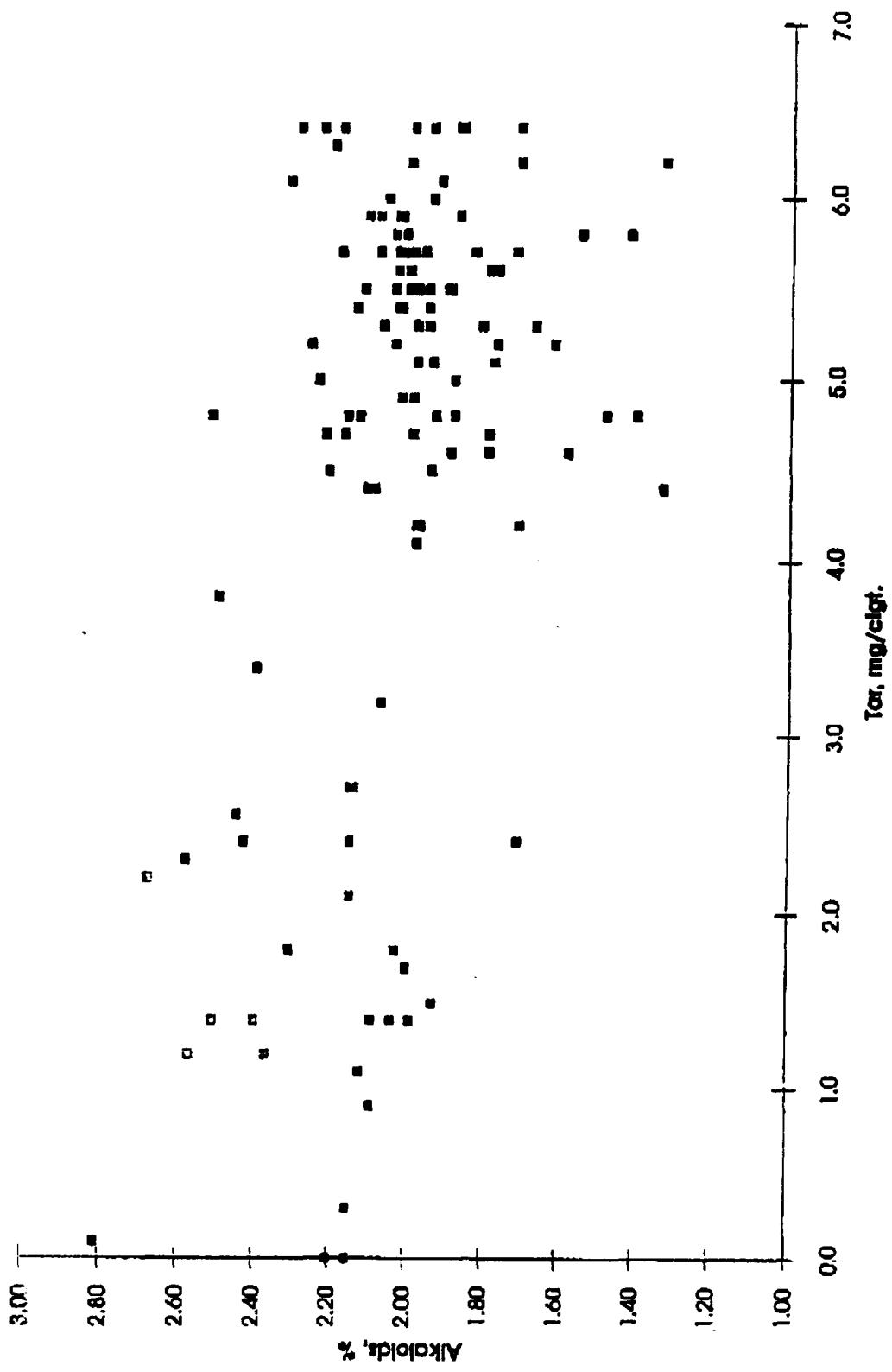
Ultra Low Tar Brands (<=6 mg tar) compiled for litigation
Alkaloids (%) vs. Tar (mg/clgt.)
Most Recent CI Data



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DOC CODE: P0622

Ultra Low Tar Brands (<6 mg tar) compiled for litigation
Tar (mg/cig.) vs. Alkaloids (%)
Most Recent CI Data



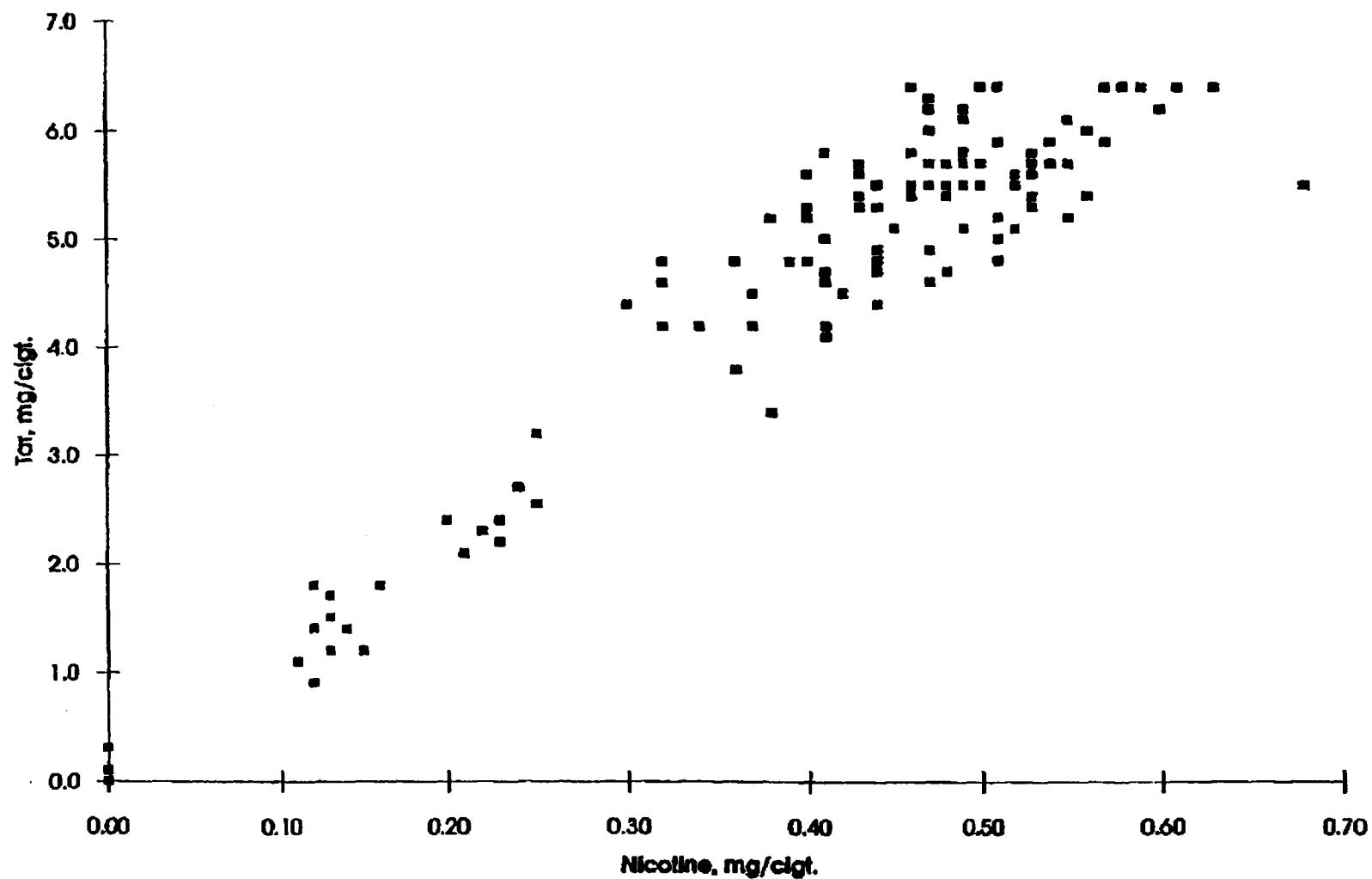
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Ultra Low Tar Brands (<=6 mg tar) compiled for litigation
Nicotine (mg/clgt.) vs. Tar (mg/clgt.)
Most Recent CI Data



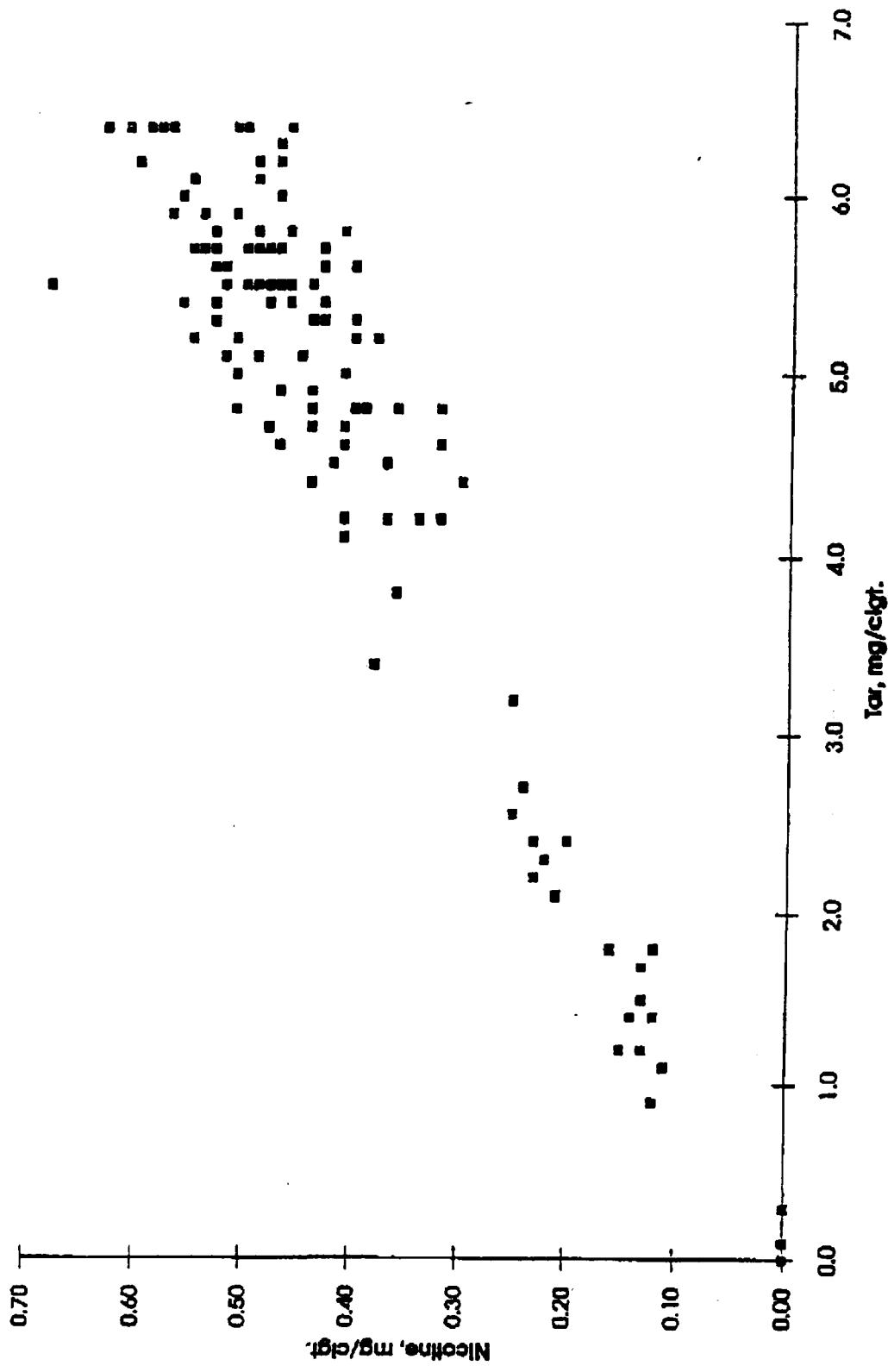
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DOC CODE: P0822

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Ultra Low Tar Blends (<=6 mg tar) compiled for litigation
Tar (mg/cigarette) vs. Nicotine (mg/cigarette)
Most Recent CI Data



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DOC CODE: P0622

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